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INFORMATION DISCLOSURE STATEMENT	Application #	09/982,992
	Confirmation #	7767
	Filing Date	22 October 2001
	First Inventor	PATTI et al.
	Art Unit	1645
	Examiner	Hines
	Docket #	P06922US02/BAS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

This IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:

- ☒ A listing of the references on PTO-1449.
- ☒ A copy of all **non-US** references which are listed on the PTO-1449 (US refs not required).
- ☒ A copy of a corresponding foreign **Search Report** which explains the relevance of the references noted therein.
- ☐ A separate **explanation of relevance**.

Please note the following particulars concerning the filing of this IDS:

- ☐ 1. This IDS is filed **within three months** of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.
 - ☐ 2. This IDS is filed **after a first action**, but before a final action, allowance, or any other action which closes prosecution, and:
 - ☐ A. Is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).
- or
- ☐ B. I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
 - ☐ C. I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.
 - ☐ D. An appropriate statement is attached.

07/06/2005 HAL111 00000017 09982992

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☒ 3. This IDS is filed **after** a final action or allowance, but on/before payment of the issue fee, and:

☒ A. is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

and

☒ B. I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ C. I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

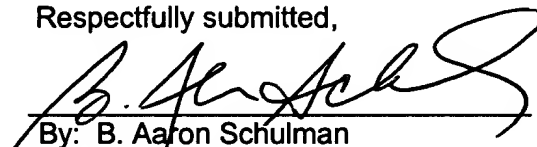
☐ D. An appropriate statement is attached.

☐ 4. This IDS does not comply with 37 CFR 1.97-1.98, and is being filed **for placement in the file** pursuant to 37 CFR. §1.97(i)

☒ 5. If no payment is enclosed and a fee is due in connection with this communication or if the payment enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due with this communication to Deposit Account No. 12-0555.

Respectfully submitted,

Date: 1 July 2005


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Customized PTO/SB/08a-b (08-03)

Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet 1 of 1

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U.S. PATENT DOCUMENTS

Exam. Initial*	Document No. Number - Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.
	US-			
	US-			

FOREIGN PATENT DOCUMENTS

Exam. Initial*	DOCUMENT Country-Number-Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.	Trans- lation
	WO 02/077010 A2	10/03/2002	BROWN et al.		
	WO 00/12131	03/09/2000	PATTI et al.		

NON PATENT LITERATURE DOCUMENTS

Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Trans- lation
	VISAI et al., "Monoclonal Antibodies to CNA, a Collagen-binding Microbial Surface Component Recognizing Adhesive Matrix Molecules,...", The Journal of Biological Chemistry, Vol. 275, No. 51, Issue of December 22, 2000, pp. 39837-39845	
	PATTI et al., "Critical Residues in the Ligand-Binding Site of the Staphylococcus aureus Collagen-binding Adhesin (MSCRAMM), The Journal of Biological Chemistry, Vol. 276, No. 20, Issue of May 19, 1995, pp. 12005-12011	
	NILSSON et al., "Vaccination with a Recombinant Fragment of Collagen Adhesin Provides Protection against Staphylococcus Aureus-mediated Septic Death", Journal of Clinical Investigation, Vol. 101, No. 12, June 1998, pp. 2640-2649	
	"Mus musculus (BALB/c) Ig mRNA clones 251-6", XP002328933, DATABASE EMBL, November 14, 1993	
	"M.musculus mRNA for rearranged Ig heavy chain V region", XP002328934, DATABASE EMBL, May 16, 1996	
	"Staphylococcus aureus map-7 gene", XP002328935, DATABASE EMBL, July 16, 1999	
	"Staphylococcus aureus mapN gene", XP002328936, DATABASE EMBL, February 11, 1999	

Examiner Signature

Date Considered

* Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.